

IN THE CLAIMS:

1-14. **(Cancel)**.

15. **(New)** A method for guiding a linear movement of limited extent of a device in a preselected direction, said device being operating in the imaging beam of a camera and with respect to a reference system of said camera, comprising the step of ensuring movability accurately in said predetermined direction by a link of said device to said reference system movably at at least three articulate areas having articulate axes which are mutually parallel and perpendicular to said preselected direction.

16. **(New)** The method of claim 15, further providing a further link of said device to said reference system movably at at least three further articulate areas having respective further articulate axes being mutually parallel and being perpendicular to said articulate axes so as to guide said device additionally in a direction perpendicular to said preselected direction.

17. **(New)** The method of claim 15 or 16, wherein said device is operating in the imaging beam of a digital camera.

18. **(New)** The method of claim 15 or 16, wherein said device is operating in the imaging beam of a digital still image camera.

19. **(New)** The method of claim 15 or 16, wherein said device comprises an array of optoelectric transducers.

20. **(New)** The method of claim 15 or 16, wherein said device comprises an array of CCD or of CMOS image sensors.

21. **(New)** The method of claim 15 or 16, wherein said guiding is performed during multishot operation with said camera.

22. **(New)** A guiding arrangement for a linear movement of a device within a plane comprising a link between said device and said reference system exclusively movable about at least three articulate axes being mutually spaced, mutually parallel and parallel to said plane.

23. **(New)** The arrangement of claim 22, further comprising a further link between said device and said reference system with at least three further articulate axes mutually spaced, mutually parallel and parallel to said plane and further at an angle to said articulate axes.

24. **(New)** The arrangement of claim 23, wherein said further articulate axes are perpendicular to said articulate axes.

25. **(New)** The arrangement of claim 22 or 23, wherein at least a part of said articulate axes are articulate axes of a thin layer hinge or of a film hinge.

26. **(New)** The arrangement of claim 22 or 23, wherein said link and/or said further link comprises a pantograph arrangement.

27. **(New)** The arrangement of claim 22 or 23, further comprising at least one movement drive comprising at least one piezo element.

28. **(New)** The arrangement of claim 22 or 23, comprising at least one piezo drive element operationally connected via a pantograph arrangement to said device.

29. **(New)** The arrangement of claim 22 or 23 being designed as a module.

30. **(New)** The arrangement of claim 29, said module being of one piece.

31. **(New)** The arrangement of claim 22 or 23 within a camera, said device comprising a matrix of optoelectrical transducers.

32. **(New)** The arrangement of claim 22 or 23, wherein said device comprises CCD or CMOS image sensors.
